

Soil Field Data Sheet

1. Sample ID:		10. Collector's Phone No:	
2. Country:		11. Collector's Email:	
3. Location:		12. Percent of personnel exposed (select one):	
4. Site:		< 10% / 10 < 25% / 25 < 50% / 50 < 75% / > 75%	
5. Operation:		13. Exposure Duration (select one):	
6. Sample Date (mm/dd/yy):		< 1 week / < 2 weeks / < 1 year / > 1 year	
7. Sample Time:		14. Exposure Notes:	
8. Collecting Unit:			
9. Collector's Name:			
15. Sample Type: (Select One) Surface / Sub-Surface		16. Collection Type: (Select One) Composite / Discrete	
17. Degree of Exposure to soil: <input type="checkbox"/> HIGH: fighting position, maintenance area, PT area, excavating, filling sandbags, _____ (Check one and add other exposures pathways if applicable) <input type="checkbox"/> MEDIUM: walking area, common areas, grassy athletic fields, _____ <input type="checkbox"/> LOW: non traffic areas, restricted areas, _____			
18. Notes (Location Description / Current Uses / Potential Contamination / Weather Conditions.):			
19. Site Graphic: (Label the corner points of the area being characterized with numbers 1-4, and provide coordinates for the corner points in Box 20. For composite sample, label the aliquot or sample points with letters, and provide coordinates for the aliquot/sample points in Box 21. For discrete sample, label the sample point "A" provide coordinates of sample point in Box 21).		20. Coordinates of Area Being Characterized:	
		Note: Classified locations should not be entered. They should be sent to oehs@usachppm.army.smil.mil along with Sample ID	
		Area Corner Points	Latitude /Longitude or MGRS
		1.	
		2.	
		3.	
		4.	
		21. Sample Point Coordinates:	
		Aliquot / Sample Point	Latitude /Longitude or MGRS
		A.	
		B.	
		C.	
		D.	
		E.	
		F.	
22. Datum:			

SOIL SAMPLING FIELD DATA SHEET INSTRUCTIONS

1. **Sample ID** - Sample ID number CCC_LLLLLL_MMM_YYDDD (Sample ID should also be recorded on the sample label.)
 Where: CCC – Country 3 letter abbreviation code
 LLLLLL - Camp abbreviation (i.e. first six letters of camp name)
 MMM - Soil sample number for that camp on that particular day (e.g. 01S, 02S, 03S, etc)
 YYDDD - jday code, last two digits of the year & three digit julian day of the year [e.g 05015 for 15-Jan-2005].
2. **Country** – Country in which location or camp is located.
3. **Location** – Camp or location of sample.
4. **Site** – Specific site where sample was collected (i.e. PX, building 51, etc.), if applicable.
5. **Operation** – Name of operation ongoing in the area of the sample [e.g. Operation Iraqi Freedom (OIF), etc] if applicable.
6. **Sample Date** – Date sample was collected (e.g. 01/15/05). (Sample Date should also be recorded on the sample label.)
7. **Sample Time** – Time sample was taken (e.g. 16:00). (Sample Time should also be recorded on the sample label.)
8. **Collecting Unit** – Unit collecting the sample (e.g. AML, 71st MEDDET, NEMPU2 etc).
9. **Collector's Name** – The name of the person collecting the sample.
10. **Collector's Phone No.** – The phone number of the person collecting the sample.
11. **Collector's Email** – The email address of the person collecting the sample (e.g. john.doe@us.army.mil).
12. **Percent of Personnel Exposed** – What percentage of servicemembers at the site could be exposed to the soil?
13. **Exposure Duration** – How long are servicemembers expected to stay at the location where the sampling is being conducted?
14. **Exposure Notes** – Any notes or comments related to servicemember's exposure to the sampled soil.
15. **Soil Sample Type** -
 Surface – Soil sample taken within 6 inches of the surface.
 Sub-surface – Soil sample taken below 6 inches of surface.
16. **Collection Type** -
 Composite – Soil sample taken from several locations and consolidated into one sample.
 Discrete – Soil sample taken from one unique location.
17. **Potential Exposure to Soil** – Troops potential exposure to soil; High, Medium or Low. Check One and add other exposures pathways if applicable.
 HIGH: fighting position, maintenance area, PT area, excavating, filling sandbags
 MEDIUM: walking area, common areas, grassy athletic fields
 LOW: non traffic areas, restricted areas
18. **Notes** – Field notes related to the 1) locations sampled, 2) current uses of the area, 3) potential contamination, 4) weather conditions, 5) or other notable events or items.
19. **Site Graphic** – Site graphic of the area being characterized. Items to be included in graphic include corner points of area being characterized, location of sample point(s), structures, roads, surface water, vegetation, north arrow, etc. May include digital picture(s) of the sampling site. Digital picture(s) should be sent to oehs@apg.amedd.army.mil with Sample ID.
20. **Coordinates of Area Being Characterized** (Classified locations should not be entered. They should be sent to oehs@usachppm.army.smil.mil with Sample ID) - Coordinates of the four corner points of the area being characterized using latitude/longitude or MGRS. If latitude/longitude is being used, provide Datum in Item 22. If MGRS is being used provide complete ten digit grid with grid square identifier. An MGRS is made up of 5 parts: 1) A zone, 2) latitude band, 3) MGRS square, 4) an easting, and 5) a northing (e.g. 34 T EN 12345 67890)
21. **Sample Point Coordinates** (Classified locations should not be entered. They should be sent to oehs@usachppm.army.smil.mil with Sample ID) – Coordinates of the sample point(s) using latitude/longitude or MGRS. If sample is composite, identify all aliquots (i.e. parts) of the sample. If sample is discrete, identify only the one location sampled. If latitude/longitude is being used provide Datum in Item 22. If MGRS is being used provide complete ten digit grid with grid square identifier. An MGRS is made up of 5 parts: 1) A zone, 2) latitude band, 3) MGRS square, 4) an easting, and 5) a northing (e.g. 34 T EN 12345 67890) (For discrete sample, Latitude and Longitude or MGRS should also be recorded on the sample label)
22. **Datum** - Datum from map or GPS used (e.g. WGS84, etc)